

**Summary Report for Individual Task
551-88N-2117
Manage In-Transit Visibility Systems
Status: Approved**

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD1 - The materials contained in this course have been reviewed by the course developers in coordination with the Fort Lee, VA foreign disclosure authority. This course is releasable to students from all requesting foreign countries without restrictions.

Condition: In an operational environment, given ITV systems, DTR Reg 4500.9-R, Part II and Part VI, and ATP 4-16.

Standard: Manage the ITV systems by tracking all cargo without any loss of shipments IAW DTR Reg. 4500.9-R, Part II & Part VI and ATP 4-16.

Special Condition: None

Safety Risk: Low

MOPP 4:

Task Statements

Cue: None

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: None

Performance Steps

1. Identify RF-AIT Components.



SAMPLE of RF-ITV Components

- a. Identify the HHI 751-G.
 - b. Identify the ST 654 Battery.
 - c. Identify the Interrogator.
 - d. Identify the components of the Portable Deployment Kit (PDK).
- ### 2. Inspect the system.
- a. Check the battery installation.
 - b. Inspect the tag condition.
 - c. Inspect the hardware/components.

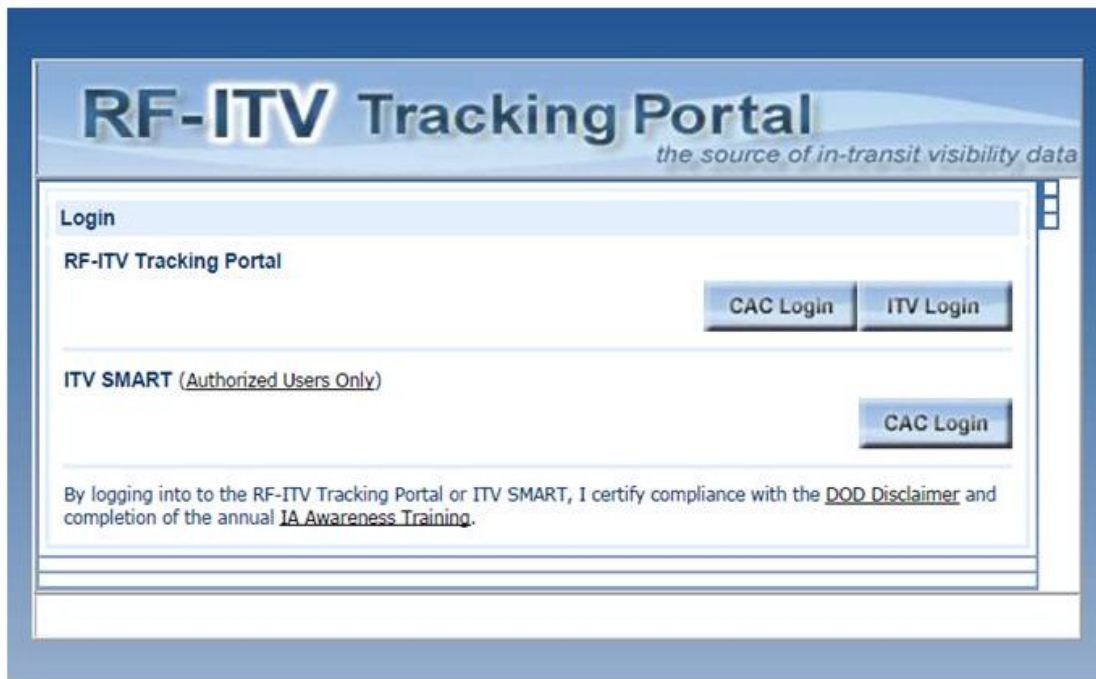
- d. Conduct an operational test.
- 3. Populate RF Tags.
 - a. Burn a new tag.
 - b. Validate pre-existing data.
- 4. Check tags are correctly attached to each vehicle or cargo item, as required.



TAG AFFIXED TO A VEHICLE

SAMPLE of Tag Attached to Vehicle

- 5. Check RF-AIT components are employed correctly.
- 6. Activate system.



SAMPLE of RF-ITV Portal

7. Query RF-AIT systems.
8. Receive RF-AIT report.
9. Manage the employment of the MTS.
 - a. Conduct V2 configuration power on procedures.
 - b. Start MTS messenger.
 - c. Read messages.
 - d. Send messages.
 - e. Start TracerLink program.
 - f. Perform power off procedures.
10. Manage the performance of basic operations with FBCB2.
 - a. Identify battle command operations main screen.
 - b. Employ map functions.
 - c. Employ administrative functions.
 - d. Perform message management.
 - e. Prepare/send combat messages.

f. Employ application functions.

g. Employ overlay functions.

11. Manage the employment of FBCB2.

a. Perform before-operation preventive maintenance checks and services (PMCS).

b. Perform start-up procedures.

c. Perform shut-down procedures.

d. Perform after-operation PMCS.

12. Manage the employment of BCS3 capabilities.

a. Review the common operating picture in support of logistical operations.

b. Oversee flexible logistics reporting process and forecast logistic support on the battlefield.

c. Recommend convoy operations support package that may include managing networks, convoy movement request, convoy tracking, and proximity alerts.

13. Manage the operation of the Global Air Transportation Execution System (GATES).

a. Monitor the cargo management and accountability data input.

b. Provide guidance on cargo in-transit visibility to water port and regional commanders.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: Score the Soldier GO if all performance steps are passed. Score the Soldier NO-GO if any performance steps are failed. In case of a NO-GO, brief the Soldier on the deficiency, retrain the Soldier to perform the step correctly, and reevaluate the task.

Evaluation Preparation: None

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Identified RF-AIT components.			
2. Inspected the systems.			
3. Populated RF-AIT tags.			
4. Checked RF-AIT tags were correctly attached to each vehicle or cargo item, as required.			
5. Checked RF-AIT components were employed correctly.			
6. Activated system.			
7. Queried RF-AIT systems.			
8. Received RF-AIT report.			
9. Managed the employment of the MTS.			
10. Managed the performance basic operations with FBCB2.			
11. Manage the employment of FBCB2.			
12. Manage the employment of BCS3 capabilities.			
13. Managed the operation of GATES.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ATP 4-16	MOVEMENT CONTROL	Yes	No
	DTR 4500.9-R-II	Cargo Movement	Yes	No

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT. All operations must conform to the Army Environmental Program, TC 3-34.489 (The Soldier and the Environment), FM 3-100.4 (Environmental Considerations in Military Operations), AR 200-1 (Environmental Protection and Enhancement), local, state, and federal environmental policies, The Clean Air Act (CAA), CAA amendments, National Ambient Air-Quality Standards (NAAQS), as well as OSHA Hazard Communication Standard for Industry, 29 CFR, part 1910. "It is the instructor's responsibility to conduct a risk assessment prior to instruction using FM 100-14 as guidance. A copy of the risk management work sheet must be present at time of instruction."

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination.

Prerequisite Individual Tasks : None

Supporting Individual Tasks : None

Supported Individual Tasks : None

Supported Collective Tasks :

Task Number	Title	Proponent	Status
55-9-0004(Step: 3.)	Manage Movement Control Operations in Support of Theater Opening	55 - Transportation (Collective)	Approved
55-9-0003(Step: 3.)	Manage Transportation Operations in Support of Reception, Staging, and Onward Movement	55 - Transportation (Collective)	Approved
55-2-0067	Conduct Drive Away Operations	55 - Transportation (Collective)	Approved
55-2-0016	Redirect Vehicle Operators Using Movement Tracking System (MTS)	55 - Transportation (Collective)	Approved
55-5-0037	Provide In-Transit Visibility	55 - Transportation (Collective)	Approved
55-2-0075	Operate Trailer Transfer Point Area of Operation	55 - Transportation (Collective)	Approved

ICTL Data :

ICTL Title	Personnel Type	MOS Data
Transportation Management Coordinator 88N MOS ICTL	Enlisted	MOS: 88N
MOS 88N - Transportation Management Coordinator SL2	Enlisted	MOS: 88N, Skill Level: SL2

MOS 88N - Transportation Management Coordinator SL3	Enlisted	MOS: 88N, Skill Level: SL3
MOS 88N - Transportation Management Coordinator SL 4	Enlisted	MOS: 88N, Skill Level: SL4